



09/839335-

CFCS

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

By Nelia T. de Guzman On June 15, 2006  
Nelia T. de Guzman Date

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 7,023,580

Atty Docket: 10010256-1

Issued: April 04, 2006

Inventor(s): Zhang et al.

Title: SYSTEM AND METHOD FOR DIGITAL IMAGE TONE MAPPING USING AN ADAPTIVE SIGMOIDAL FUNCTION BASED ON PERCEPTUAL PREFERENCE GUIDELINES

**REQUEST FOR ISSUANCE OF  
CERTIFICATE OF CORRECTION**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Certificate  
JUN 21 2006  
of Correction

Sir:

Agilent Technologies, Inc., assignee of the entire interest in the above-identified patent, respectfully requests that a Certificate of Correction be issued in accordance with 37 C.F.R. 1.322 and/or 1.323.

Enclosed herewith is a completed copy of Form PTO/SB/44 describing the various errors involved in the above-identified patent.

1. ☐ The errors are a result of USPTO mistake. NO FEE is required.
2. ☒ The errors are a result of Applicant's mistake. \$100 Fee required.
3. ☐ The errors are a result of both USPTO and Applicant's mistakes. \$100 Fee required.

If boxes 2 or 3 above are checked, please charge the \$100.00 fee as set forth in 1.20(a), for Applicant's errors (37 C.F.R. 1.323), to our Deposit Account 50-1078. A duplicate copy of this letter is enclosed.

06/20/2006 FFANREIA 00000026 501078 7023580

01 FC:1811 100.00 DA

- 1 -

JUN 21 2006

Issuance of a Certificate of Correction to correct these errors, which occurred in good faith is therefore respectfully requested. We shall appreciate your returning to us an executed copy of this Certificate of Correction for attachment to our Letters Patent.

Respectfully submitted,

By Robert T Martin

Robert T Martin  
Reg. No. 32,426

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL 429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, Colorado 80537-0599  
Phone No. (970)679-3238

JUN 27 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO.: 7,023,580

APPLICATION NO.: 09/839,335

ISSUE DATE: April 4, 2006

INVENTOR(S): Zhang et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 14, line 62, in Claim 6, delete "on e" and insert - - one - -, therefor.

In column 15, line 11, in Claim 7, delete "value:" and insert - - value; - -, therefor.

In column 15, line 34, in Claim 9, after "logic" insert - - being - -.

In column 16, line 11, in Claim 13, delete "bits" and insert - - bins - -, therefor.

In column 16, line 18, in Claim 14, after "values" delete "to produce a plurality".

In column 16, line 67, in Claim 19, delete "curve:" and insert - - curve; - -, therefor.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Agilent Technologies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

2006

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.: 7,023,580

APPLICATION NO.: 09/839,335

ISSUE DATE: April 4, 2006

INVENTOR(S): Zhang et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 14, line 62, in Claim 6, delete "on e" and insert - - one - -, therefor.

In column 15, line 11, in Claim 7, delete "value:" and insert - - value; - -, therefor.

In column 15, line 34, in Claim 9, after "logic" insert - - being - -.

In column 16, line 11, in Claim 13, delete "bits" and insert - - bins - -, therefor.

In column 16, line 18, in Claim 14, after "values" delete "to produce a plurality".

In column 16, line 67, in Claim 19, delete "curve:" and insert - - curve; - -, therefor.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Agilent Technologies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.